

## EAST Search History

| Ref # | Hits     | Search Query   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|----------|--|---|------------------|---------|---------------------|
| L1    | 27086184 | @ad<="20030820" ("CPU" or "memory") with connector and "HCC" and "DOC"                               | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/10/22<br>08:35 |
| L2    | 995      | 361/736.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/10/22<br>08:37 |
| L3    | 904      | 361/803.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/10/22<br>08:40 |
| L4    | 1        | 3 and communication adj device and USB and PC/MCIA   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/10/22<br>08:40 |
| L5    | 10610    | ("memeory card" or "Smart card" or "chip cards" or "central processing unit" or "CPU")with connector | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/10/22<br>09:02 |
| L6    | 942      | 5 and ("Universal Serial Bus" or "USB" and "Advanced Technology Attachment" or "ATA")                | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/10/22<br>09:08 |
| L7    | 292      | 6 and ("Peripheral Component Interconnect" or "PCI")   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/10/22<br>09:09 |
| L11   | 25       | 7 and "Secure digital"   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/10/22<br>09:13 |
| L15   | 17       | 5 and 2  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/10/22<br>10:23 |

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| L22 | 995      | 361/736.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/22<br>10:26 |
| L24 | 11       | ("MEMORY CARD")WITH ("MULTIPLE CONNECTOR")                             | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/22<br>10:29 |
| L25 | 11       | ("2005/0037647").URPN.   | USPAT   | OR | ON | 2008/10/22<br>10:29 |
| L26 | 784      | 361/737.ccls.  | USPAT   | OR | ON | 2008/10/22<br>10:31 |
| L27 | 635      | 361/785.ccls.  | USPAT   | OR | ON | 2008/10/22<br>10:33 |
| S1  | 27069723 | @ad<="20030820" ("CPU" or "memory") with connector and "HCC" and "DCC" | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/05<br>09:34 |
| S2  | 91327    | S1 and host adj computer   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/05<br>09:35 |
| S3  | 5038     | S2 and communication adj device  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/05<br>09:37 |
| S4  | 131      | S3 and USB and PCMCIA  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/05<br>09:37 |
| S5  | 27       | S4 and Small near computer near system near interface                  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/05<br>09:38 |
| S6  | 13       | S5 and PCI   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/05<br>09:38 |

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| S7  | 4    | S6 and ATA   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/05/05<br>09:39 |
| S8  | 621  | 439/131.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/05/05<br>09:40 |
| S9  | 1    | S4 and S8  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/05/05<br>09:41 |
| S10 | 9    | S2 and S8  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/05/05<br>09:41 |
| S11 | 10   | ("2005/0037647").URPN.   | USPAT   | OR | ON  | 2008/05/05<br>09:45 |
| S12 | 2461 | 235/492.ccls.  | USPAT   | OR | ON  | 2008/05/05<br>09:46 |
| S13 | 23   | S3 and S12   | USPAT   | OR | ON  | 2008/05/05<br>09:47 |
| S14 | 2    | ("20030221066").PN.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/05/05<br>10:41 |
| S15 | 1    | ("2003/0221066").URPN.   | USPAT   | OR | ON  | 2008/05/05<br>11:00 |
| S16 | 41   | 439/377.ccls. and retract\$4                                   | USPAT   | OR | ON  | 2008/05/05<br>11:23 |
| S17 | 0    | S16 and ("CPU" or "memory") with connector and "HCC" and "DCC" | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/05/05<br>11:24 |
| S18 | 40   | S16 and connector  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/05/05<br>11:25 |
| S19 | 18   | S18 and ("CPU" or "memory") and connector                      | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/05/05<br>11:25 |

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| S20 | 1   | 10/644684                    | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/05/05<br>12:23 |
| S21 | 1   | 10/644684                    | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/05/05<br>12:26 |
| S22 | 9   | "6,695,637"                  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/05/05<br>13:01 |
| S23 | 2   | ("6,695,637").PN.            | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/05/05<br>13:01 |
| S24 | 965 | 361/736.ccls.                | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/05/05<br>13:24 |
| S25 | 902 | 361/737.ccls.                | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/05/05<br>13:25 |
| S26 | 754 | 361/803.ccls. and connection | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/05/05<br>13:25 |
| S27 | 3   | S24 and S25 and S26          | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/05/05<br>13:25 |
| S28 | 425 | 439/377.ccls.                | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/05/05<br>13:27 |
| S29 | 41  | S28 and retract\$4           | USPAT   | OR | ON  | 2008/05/05<br>13:29 |

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| S30 | 1        | S29 and USB and POMCIA   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/05<br>13:29 |
| S31 | 70       | ( "20010009505"   "20030100203"  <br>"20030212848"   "20030233507"  <br>"20040033726"   "20040033727"  <br>"20040039854"   "20040089717"  <br>"20050037647"   "4555619"  <br>"5155663"   "5457601"   "5486687"  <br>"5752857"   "5815426"   "5887145"  <br>"5969333"   "5984708"   "6040622"  <br>"6069795"   "6097605"   "6121681"  <br>"6137710"   "6151652"   "6181564"  <br>"6243686"   "6256692"   "6266724"  <br>"6279114"   "6295206"   "6312268"  <br>"6325291"   "6330151"   "6341728"  <br>"6353870"   "6381143"   "6385677"  <br>"6422469"   "6435409"   "6438638"  <br>"6439464"   "6483038"   "6518927"  <br>"6524137"   "6561421"   "6567273"  <br>"6580615"   "6590615"   "6612498"  <br>"6617673"   "6623304"   "6632097"  <br>"6646885"   "6669487"   "6676420"  <br>"6733340"   "6738259"   "6763410"  <br>"6820148"   "6890188"   "6901457"  <br>"6908038"   "D444473"   "D445111"  <br>"D446525").PN. OR ("7092256").<br>URPN. | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/05/05<br>13:31 |
| S32 | 27086184 | @ad<="20030820" ("CPU" or<br>"memory") and connector and "HCC"<br>and "DOC"  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/21<br>17:33 |
| S33 | 91809    | S32 and host adj computer  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/21<br>17:34 |
| S34 | 690      | S33 and USB and POMCIA   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/10/21<br>17:34 |

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